



Degree Progress Guide / Major in Software Engineering  
Fall 2018 or Later (Fall Cohorts)

CORE

Semester	Course Code	Credits	Semester Completed
1 <sup>st</sup>	CSC101 <sup>1</sup>	3	
	CIV101	3	
	ENG101	3	
	MTH101	3	
	SCI 101 + SCIL 101 <sup>2</sup>	3	
2 <sup>nd</sup>	CIV102	3	
	ENG102	3	
	SCI102 <sup>3</sup>	3	
	MTH235	3	
3 <sup>rd</sup>	CIV203	3	
	ENG203	3	
4 <sup>th</sup>	CIV204	3	
	STT201 <sup>4</sup>	3	
5 <sup>th</sup>	Social Sciences OR Humanities <sup>5</sup>	3	
	Life Science <sup>6</sup>	3	
<b>TOTAL:</b>		/ 45 credits	

- <sup>1</sup> 3 credits IT course at general education level.  
<sup>2</sup> 3 credits of life science and its lab.  
<sup>3</sup> 3 credits of physical science.  
<sup>4</sup> 3 credits in statistics.  
<sup>5</sup> 3 credits core/general education eligible course: ECO 201, ART, LIT, ENG, POL, HIST, PHI, or GEO up to 300 level.  
<sup>6</sup> BIO, SCI, PHYS, or CHEM up to 300 level.

**MINOR, CONCENTRATION, OR ELECTIVES**  
 (6 Electives) or (5 Minors + 1 Elective) or (5 Concentrations + 1 Elective)

Semester	Course Code	Credits	Semester Completed
6 <sup>th</sup>			
7 <sup>th</sup>			
7 <sup>th</sup>			
8 <sup>th</sup>			
8 <sup>th</sup>			
8 <sup>th</sup>			
<b>TOTAL:</b>		/ 18 credits	

How to complete:

This document is a guide to degree requirements; filling it out is recommended but is not required. Mark completed courses by writing in the sentence of completion

SOFTWARE ENGINEERING

Semester	Course Code	Credits	Semester Completed
2 <sup>nd</sup>	ITE202	3	
3 <sup>rd</sup>	SE301	3	
	SE311	3	
	ITE303	3	
4 <sup>th</sup>	ITE301	3	
	ITS350	3	
	SE421	3	
5 <sup>th</sup>	ITE305	3	
	ITE308	3	
6 <sup>th</sup>	SE422	3	
	SE423	3	
	ITE409	3	
7 <sup>th</sup>	SE355	3	
	SE455	3	
	SE490	3	
8 <sup>th</sup>	SE491	3	
<b>TOTAL</b>		<b>/ 48 credits</b>	
5 <sup>th</sup>	SE Elective 1	3	
6 <sup>th</sup>	SE Elective 2	3	
8 <sup>th</sup>	SE Elective 3	3	
<b>TOTAL</b>		<b>/ 9 credits</b>	

Degree paths:

Student degree paths may vary slightly from this form. If academic record differs from the courses listed in this form, please contact Registrar's Office during advising week for clarification.

Independent study, transfer credits or other unique circumstances are typically accounted for in the elective category.

**DEGREE TOTALS**

Core	/45 credits (15 courses)
Major Required Courses	/48 credits (16 courses)
Major Elective Courses	/9 credits (3 courses)
Elective/Minor/Conc.	/18 credits (6 courses)
<b>Total</b>	<b>/120 credits (40 courses)</b>



Degree Progress Guide / Major in Software Engineering  
Spring 2019 or Later (Spring Cohorts)

**CORE**

Semester	Course Code	Credits	Semester Completed
1 <sup>st</sup>	CSC101 <sup>1</sup>	3	
	CIV101	3	
	ENG101	3	
	MTH101	3	
	SCI 101 + SCIL 101 <sup>2</sup>	3	
2 <sup>nd</sup>	CIV102	3	
	ENG102	3	
	SCI 102 <sup>3</sup>	3	
	MTH235	3	
3 <sup>rd</sup>	CIV 203	3	
	ENG203	3	
4 <sup>th</sup>	CIV 204	3	
	STT 201 <sup>4</sup>	3	
5 <sup>th</sup>	Social Sciences OR Humanities <sup>5</sup>	3	
6 <sup>th</sup>	Life Science <sup>6</sup>	3	
<b>TOTAL:</b>		/ 45 credits	

<sup>1</sup> 3 credits IT course at general education level.  
<sup>2</sup> 3 credits of life science and its lab.  
<sup>3</sup> 3 credits of physical science.  
<sup>4</sup> 3 credits in statistics.  
<sup>5</sup> 3 credits core/general education eligible course: ECO 201, ART, LIT, ENG, POL, HIST, PHI, or GEO up to 300 level.  
<sup>6</sup> BIO, SCI, PHYS, or CHEM up to 300 level.

**MINOR, CONCENTRATION, OR ELECTIVES**

(6 Electives) or (5 Minors + 1 Elective) or (5 Concentrations + 1 Elective)

Semester	Course Code	Credits	Semester Completed
6 <sup>th</sup>			
7 <sup>th</sup>			
7 <sup>th</sup>			
8 <sup>th</sup>			
8 <sup>th</sup>			
8 <sup>th</sup>			
<b>TOTAL:</b>		/ 18 credits	

**How to complete:**

This document is a guide to degree requirements; filling it out is recommended but is not required. Mark completed courses by writing in the sentence of completion

**SOFTWARE ENGINEERING**

Semester	Course Code	Credits	Semester Completed
2 <sup>nd</sup>	ITE202	3	
3 <sup>rd</sup>	SE301	3	
	SE311	3	
	ITE303	3	
4 <sup>th</sup>	ITE301	3	
	ITE305	3	
5 <sup>th</sup>	ITE308	3	
	ITS350	3	
	SE421	3	
6 <sup>th</sup>	ITE409	3	
	SE355	3	
	SE455	3	
7 <sup>th</sup>	SE490	3	
	SE422	3	
8 <sup>th</sup>	SE423	3	
	SE491	3	
<b>TOTAL</b>		<b>/ 48 credits</b>	
4 <sup>th</sup>	SE Elective 1	3	
7 <sup>th</sup>	SE Elective 2	3	
8 <sup>th</sup>	SE Elective 3	3	
<b>TOTAL</b>		<b>/ 9 credits</b>	

**Degree paths:**

Student degree paths may vary slightly from this form. If academic record differs from the courses listed in this form, please contact Registrar's Office during advising week for clarification.

Independent study, transfer credits or other unique circumstances are typically accounted for in the elective category.

**DEGREE TOTALS**

Core	/45 credits (15 courses)
Major Required Courses	/48 credits (16 courses)
Major Elective Courses	/9 credits (3 courses)
Elective/Minor/Conc.	/18 credits (6 courses)
<b>Total</b>	<b>/120 credits (40 courses)</b>